

Substance Details Report

January 9, 2017

Core Metadata

Substance Type	Chemical Substance	Internal Tracking Number	168757
EPA Registry Name	1,2-Dichloroethyl acetate	Substance Status	Approved
EPA Registry Name List	Chemical Identification		
Systematic Name	Ethanol, 1,2-dichloro-, acetate		
Systematic Name List	Chemical Abstracts Index Name		
Preferred Acronym			
CAS Number	10140-87-1		
EPA Identification Number			
TSN Number			
Kingdom			
ICTVDB			
Molecular Formula	C4H6Cl2O2		
Molecular Weight	157		
Comment/Description			

Definition

Classifications

Associated Identifiers

There is no information about former or incorrectly used identifiers.

Structure

Notation	Notation Type
<chem>O=C(OC(Cl)CCl)C</chem>	SMILES

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Synonym

Below are the EPA applications/systems, statutes/regulations, or other sources that track or regulate this substance. This table shows how each list refers to the substance.

Statutes/Regulations

Statutes/Regulations	Synonym	Synonym Quality	Effective Date	End Date
EPCRA 302	Ethanol, 1,2-dichloro-, acetate	Valid	11/17/1986	

EPA Applications/Systems

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
CAMEO Chemicals	Ethanol, 1,2-dichloro-, acetate	Valid		
CERCLIS3	Ethanol, 1,2-dichloro-, acetate	Valid		
ERNS	Ethanol, 1,2-dichloro-, acetate	Valid		
ERNS	1,2-Dichloroethyl acetate	Valid		
GCES	1,2-Dichloroethyl acetate	Valid		

Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	Ethanol, 1,2-dichloro-, acetate	Valid		
ChemIDStd	1,2-Dichloroethyl acetate	Valid		
FDA	1,2-DICHLOROETHYL ACETATE	Unknown		
HSDB	Ethanol, 1,2-dichloro-, acetate	Valid		

Ad Hoc List

There are no Synonyms of this type.

EPA Synonyms

There are no Synonyms of this type.

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Component Of

Systematic Name	Synonym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
Volatile organic compounds	VOCs			E761346		

Related References

<http://nj.gov/health/eoh/rtkweb/documents/fs/2394.pdf>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=10140-87-1&result=advanced>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0010140871>